

Т а.

ARBITRARY DISTRIBUTION RANDOM NUMBER GENERATOR 1

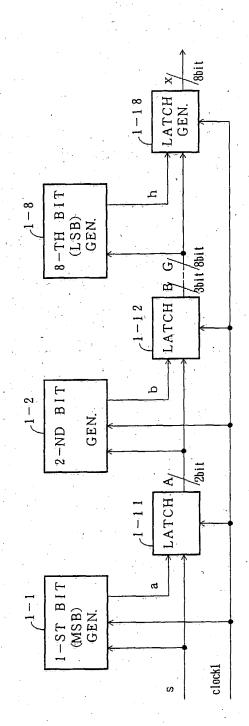
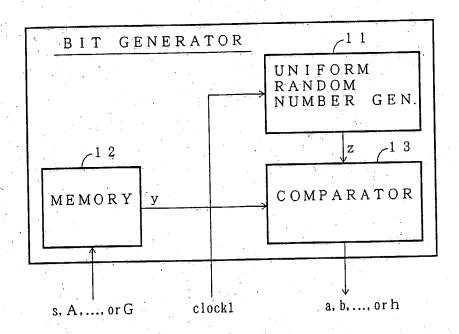


Fig. 4

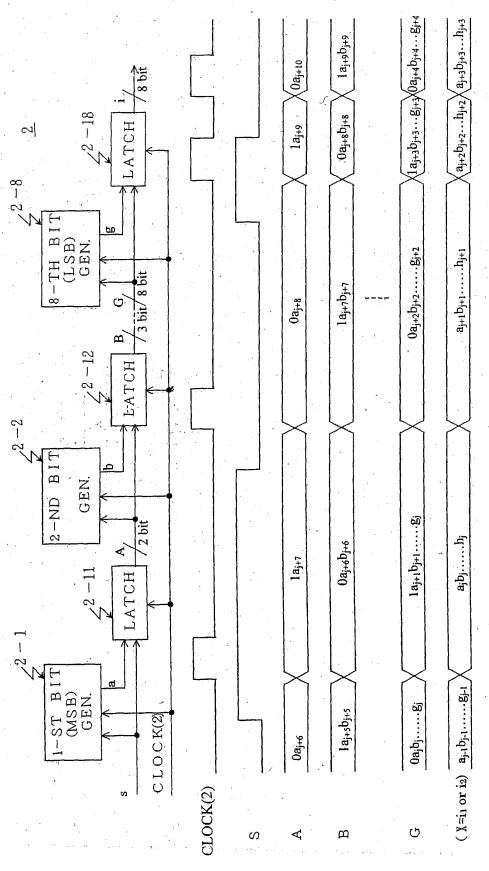


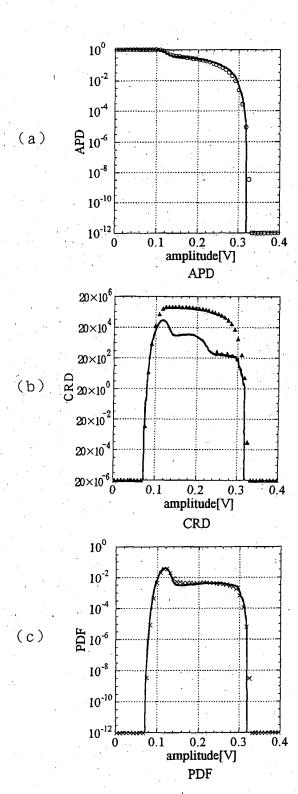
F : 0

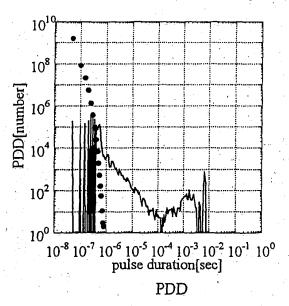
| MEMORY OF<br>8-TH GEN.  | DATA y         | эd           | pc <sub>2</sub> (8,0) | pc <sub>2</sub> (8,1) | •                     | • •                   | pc <sub>2</sub> (8, 127) | pc <sub>1</sub> (8,0) | • • |     |
|-------------------------|----------------|--------------|-----------------------|-----------------------|-----------------------|-----------------------|--------------------------|-----------------------|-----|-----|
|                         | ADDRESS DATA Y | S, a, b, , h | 0, 0,, 0              | 0, 0, 1               | •                     |                       | 0, 1,, 1                 | l, 0,, 0              | ••  | ••  |
|                         |                |              |                       |                       | •                     |                       |                          |                       |     | · · |
|                         |                |              |                       |                       | •                     |                       |                          |                       |     |     |
| MEMORY OF<br>2-ND GEN.  | DATA y         | ၁ ၎          | pc <sub>2</sub> (2,0) | pc <sub>2</sub> (2,1) | pc <sub>1</sub> (2,0) | pc <sub>1</sub> (2,1) |                          |                       |     |     |
|                         | ADDRESS        | S, a         | 0,0                   | 0,1                   | 1,0                   | 1,1                   |                          |                       |     |     |
| MEMORY OF<br>1-BIT GEN. | DATA y         | D C.         | pc <sub>2</sub> (1,0) | pc <sub>1</sub> (1,0) |                       |                       |                          |                       | •   |     |
|                         | ADDRESS DATA y | S            | 0                     | . 7                   |                       |                       |                          |                       |     |     |

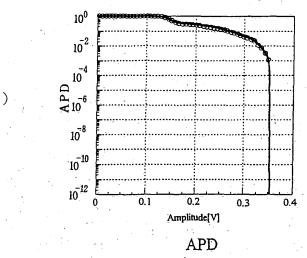
pc<sub>1</sub>(8, 126)

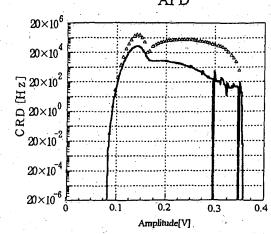
pc<sub>1</sub>(8, 127)





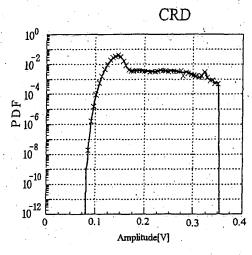




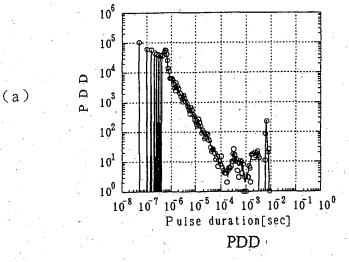


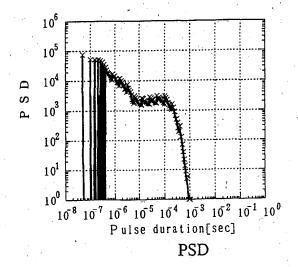
(b)

(c)



PDF





(b)

